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61/651 04 2001

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: ) Group Art Unit: 1631  
Michael J. Heller et al. ) Examiner: Marschel  
Serial No.: 09/912,014 )  
Filed: July 24, 2001 )  
For: Methods for Electronic Synthesis of )  
Complex Structures )

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

The accompanying Form SB/08A provides a listing of documents which may be relevant to the subject application. A copy of these documents are enclosed herewith.

It is requested that the Examiner fully consider the art cited in the accompanying Form SB/08A, initial the left-most column of the form adjacent each cited reference, and return a copy for Applicants' records. It is further requested that the art be cited on the cover of any patent issuing from the subject application.

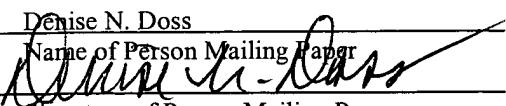
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constitute an admission by Applicants or Applicants' agent that the information provided herein is necessarily prior art to Applicants' invention. Moreover, Applicants reserve the right to establish the patentability of the claimed invention over any of the listed documents should they be applied thereagainst as references.

Respectfully submitted,

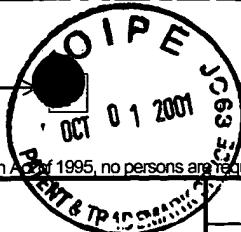
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of

2

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Application Number	09/912,014
Filing Date	July 24, 2001
First Named Inventor	Michael J. Heller et al.
Group Art Unit	1631
Examiner Name	Marschel

Attorney Docket Number

261/011

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U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
AA	4,764,263			Gregory et al.	08/1988	
AB	5,143,854			Pirrung et al.	09/1992	
AC	5,364,851			Joran	11/1994	
AD	5,405,766			Kallury et al.	04/1995	
AE	5,445,934			Fodor et al	08/1995	
AF	5,510,481			Bednarski et al.	04/1996	
AG	5,653,939			Hollis et al	08/1997	
AH	5,667,667			Southern	09/1997	
AI	5,679,590			Mori et al	10/1997	
AJ	5,798,035			Kirk et al.	08/1998	
AK	5,810,989			Krihak et al.	09/1998	
AL	5,824,470			Baldeschwieler et al.	10/1998	
AM	5,837,859			Teoule et al.	11/1998	
AN	5,929,208			Heller et al.	07/1999	
AO	5,952,172			Meade et al.	09/1999	
AP	5,968,745			Thorp et al.	10/1999	
AQ	6,086,748			Durst et al.	07/2000	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
AR	FR	2703359			Teoule et al	10/1994		
AS	WO	93/22480			Southern	11/1993		
AT	WO	95/12808			Heller et al	05/1995		
AU	WO	96/07917			Heller et al	03/1996		
AV	WO	98/01221			Montgomery	04/1997		
AW	WO	97/11905			Smith et al	01/1998		

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Attorney Docket Number	261/011

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### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	AX	GILDEA, B.D., et al., "A versatile acid-labile linker for modifications of synthetic biomolecules," - Tetrahedron Letters 31(49):7095-7098 (1990) no month available	
	AY	LIVACHE, T., et al., "Polypyrrole DNA chip on a silicon device: example of hepatitis C virus genotyping," - Analytical Biochemistry 255:188-194 (1998) no month available	
	AZ	MEO, T., et al., "Monoclonal antibody to the message sequence Tyr-Gly-Gly-Phe of opioid peptides exhibits the specificity requirements of mammalian opioid receptors," Proc. Natl. Acad. Sci. USA 80:4084-4088 (1983) Jul.	
	BA	MERRIFIELD, R.B., "Solid phase peptide synthesis 1. The synthesis of a tetrapeptide," J. Am. Chem. Soc. 85:2149-2154 (1963) Jul.	

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